

# THE LIGHTEST PROTECTION

with the Trax Light line



# TRAX LIGHT LINE

S1P



5017863



5022863



5021863



5016863



# PRODUCT FEATURES



INCREASED  
DURABILITY  
OF THE UPPER



ANTISTATIC  
FOOTWEAR



INCREASED  
BREATHABILITY



COMP  
COMPOSITE  
TOE CAP



# SOLE PU/PU



 LADDER  
SOLE

 PRT FLEX  
TECHNOLOGY

 SHOCK ABSORBER  
TECHNOLOGY

 ANA - TECH  
TECHNOLOGY  
extended  
heel surface  
in the sole



## TRAX LIGHT

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The line of shoes Trax Light was created especially for the comfort of work in production halls and warehouses. The technical fabric of the upper ensures lightness and free air circulation inside the footwear. The material used in the upper is characterized by tear resistance and the highest level of puncture resistance.



<b>Brand</b>	PROTEKTOR
<b>Industry</b>	electronics industry, light industry, transport / warehouses
<b>Product type</b>	low shoe
<b>Color</b>	● schwarz
<b>Norm</b>	EN ISO 20345:2011
<b>Certificate</b>	IPS-1439-20/2021 wyd.1
<b>Product features</b>	increased breathability, increased durability of the upper, composite toe cap, metal free, easy-clean upper
<b>Product characteristics</b>	<p>increased breathability</p> <p>lining - increased water vapor permeability, in the requirements of min. 0,8 mg/ (cm2*h) - our result is 42,9 mg/ (cm2*h). the water vapor coefficient is required at least 15 mg/cm2 - and our result is 343,3 mg/cm2</p> <p>upper fabric - increased water vapor permeability, in the requirements of mind. 0,8 mg/ (cm2*h) - our result is 31,8 mg/ (cm2*h). the water vapor ratio is minimum 15 mg/cm2 - and our result is 254,4 mg/cm2</p> <p>increased durability of the upper</p> <p>upper fabric - excellent tear strength parameters, with a minimum requirement of 60 N - our tearing result along the length is 199 N and across it is 107 N.</p>
<b>Upper material</b>	leather/fabric
<b>Lining &amp; Sock</b>	technological fabric
<b>Insole</b>	fabric, replaceable insole
<b>Sole</b>	PU/PU, sole tread allowing climbing the ladder safely, PRT FLEX technology, SHOCK ABSORBER technology, ANA - TECH technology (extended heel surface in the sole)
<b>Fastening</b>	shoelaces
<b>Size</b>	FR 35-51, CM 22,5-33, UK 3-15,5
<b>Weight (half pair s.42)</b>	0,63 kg



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<b>Brand</b>	PROTEKTOR
<b>Industry</b>	electronics industry, light industry, transport / warehouses
<b>Product type</b>	low shoe
<b>Color</b>	● blue
<b>Norm</b>	EN ISO 20345:2011
<b>Certificate</b>	IPS-1439-20/2021 wyd.1
<b>Product features</b>	increased breathability, increased durability of the upper, composite toe cap, metal free, easy-clean upper
<b>Product characteristics</b>	<p>increased breathability</p> <p>lining - increased water vapor permeability, in the requirements of min. 0,8 mg/ (cm2*h) - our result is 42,9 mg/ (cm2*h). the water vapor coefficient is required at least 15 mg/cm2 - and our result is 343,3 mg/cm2</p> <p>upper fabric - increased water vapor permeability, in the requirements of mind. 0,8 mg/ (cm2*h) - our result is 31,8 mg/ (cm2*h). the water vapor ratio is minimum 15 mg/cm2 - and our result is 254,4 mg/cm2</p> <p>increased durability of the upper</p> <p>upper fabric - excellent tear strength parameters, with a minimum requirement of 60 N - our tearing result along the length is 199 N and across it is 107 N.</p>
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<b>Brand</b>	PROTEKTOR
<b>Industry</b>	electronics industry, light industry, transport / warehouses
<b>Product type</b>	low shoe
<b>Color</b>	● brown
<b>Norm</b>	EN ISO 20345:2011
<b>Certificate</b>	IPS-1439-20/2021 wyd.1
<b>Product features</b>	increased breathability, increased durability of the upper, composite toe cap, metal free, easy-clean upper
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<b>Brand</b>	PROTEKTOR
<b>Industry</b>	electronics industry, light industry, transport / warehouses
<b>Product type</b>	low shoe
<b>Color</b>	● grey
<b>Norm</b>	EN ISO 20345:2011
<b>Certificate</b>	IPS-1439-20/2021 wyd.1
<b>Product features</b>	increased breathability, increased durability of the upper, composite toe cap, metal free, easy-clean upper
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LINE Article number	TRAX LIGHT 5017863	TRAX LIGHT 5022863	TRAX LIGHT 5021863	TRAX LIGHT 5016863
footwear type color assembly system / type of sole upper material sizes weight of a half pair	shoes black pu/pu injection leather/fabric 35-51 0.63 kg	shoes navy blue pu/pu injection leather/fabric 35-51 0.63 kg	shoes brown pu/pu injection leather/fabric 35-51 0.63 kg	shoes gray pu/pu injection leather/fabric 35-51 0.63 kg
				
<b>PROTECTION CATEGORY</b>	<b>S1P</b>	<b>S1P</b>	<b>S1P</b>	<b>S1P</b>
<b>PROPERTIES</b>	HI3			
	P	•	•	•
	SRC	•	•	•
	SRB			
	SRA			
	ESD	•	•	•
	A	•	•	•
	E	•	•	•
	FO	•	•	•
	HI			
	CI			
	HRO			
	WR			
WRU				
<b>INCREASED</b>	SLIP RESISTANCE			
	BREATHABILITY	•	•	•
	WATER RESISTANCE			
	DURABILITY OF THE UPPER	•	•	•
<b>TOE CAP</b>	COMPOSITE	•	•	•
	STEEL			
	ALUMINUM			
<b>ADDITIONAL FEATURES</b>	HEAT-RESISTANT SOLE			
	NON-FLAMMABLE SOLE			
	METAL FREE	•	•	•
	EASY-CLEAN UPPER	•	•	•
	ANTIBACTERIAL LINING			
	MEMBRANE LINING			
	TOE CAP PROTECTION			
	HEAT-RESISTANT LEATHER			
	REFLECTIVE ELEMENTS			
	BELLOWS TONGUE			
	QUICK DONNING SYSTEM			
	QUICK SHOE REMOVAL SYSTEM			
	LADDER SOLE	•	•	•
	NO LINING			
ANKLE PROTECTION				
ISULATED				
<b>INSOLE</b>	ANTIBACTERIAL			
	ORTHOPEDIC			
	REPLACEABLE	•	•	•
	INTEGRATED			
<b>OTHER</b>	MASSAGE			
	AUTOCLAVABLE			
	DISINFECTION			
	WASHABLE 30°			
	WASHABLE 60°			
HACCP				
ATEX				
<b>TECHNOLOGIES</b>	PRT FLEX	•	•	•
	SHOCK ABSORBER	•	•	•
	ANA-TECH	•	•	•
	SELF CLEAN			
	PRO-TENDON			
	UV PROTECTION			
COLD PROTECTION				



# ANA-TECH TECHNOLOGY

ANA-TECH is a technology whose secret is the carefully designed shape of the sole. The widened heel area helps to minimise the risk of ankle sprains, thanks to a larger surface area adjacent to the floor than in standard footwear.

